



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Seth Lawrence et al. Schor, et al
Appl. No.	:	09/581,651
Filed	:	October 10, 2000
For	:	POLYPEPTIDES, POLYNUCLEOTIDES AND USES THEREOF
Examiner	:	Stephen L. Rawlings
Group Art Unit	:	1642

AMENDMENT AND RESPONSE TO NOTICE OF NON-COMPLIANT AND NON-RESPONSIVE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 25, 2004, Applicants respectfully request the Examiner to enter the following amendments.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Sequence Listing begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 11 of this paper. A "Replacement Sheet" for each sheet of drawings being amended can be found in the Appendix.

Remarks/Arguments begin on page 12 of this paper.